

P23758.A03



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Shuichi TAKEUCHI

Group Art Unit: 2655

Appln. No. : 10/643,899

Examiner:

Filed : August 20, 2003

For : OPTICAL SYSTEM FOR OPTICAL DISC DRIVE HANDLING  
DIFFERENT TYPES OF OPTICAL DISCS

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, §1.97-1.98,

Applicant hereby calls the following documents to the Examiner's attention:

U.S. Patent No. 5,978,140 to MARUYAMA, issued on November 2, 1999;

U.S. Patent No. 6,118,594 to MARUYAMA, issued on September 12, 2000;

U.S. Patent No. 6,480,344 to MARUYAMA, issued on November 12, 2002;

U.S. Patent No. 6,515,955 to TAKEUCHI, issued on February 4, 2003; and

Japanese Laid-Open Patent Publication No. 2001-249273, published on September 14, 2001, together with English language patent family member U.S. Patent No. 6,594,222 to MARUYAMA, issued on July 15, 2003.

Applicant respectfully requests that the Examiner consider the above materials and cite the patent documents. Copies of the above-noted documents are attached and have been listed on a PTO-1449 Form which is also attached hereto. Accordingly, the Examiner is requested to initial the appropriate spaces on the attached PTO-1449 Form and to return a copy of the Form to the Applicant with the next official communication in the present application to confirm consideration of these documents.

Applicant also brings to the Examiner's attention the following copending and commonly assigned patent application:

U.S. Patent Application No. 10/298,611 to TAKEUCHI et al., entitled "Objective Lens for Optical Pick-Up", filed on November 19, 2002.

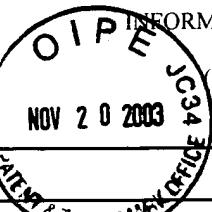
In accordance with 37 C.F.R. §1.98(a)(2)(iii), a copy of the above-mentioned application is attached hereto. However, the Examiner is also requested to review the file wrapper of this U.S. patent application at the U.S. Patent and Trademark Office and the references of record, if any, cited therein.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

November 19, 2003  
GREENBLUM & BERNSTEIN, P.L.C.  
1950 Roland Clarke Place  
Reston, Virginia 20191  
(703) 716-1191

Respectfully submitted,  
Shuichi TAKEUCHI

  
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Bruce H. Bernstein  
Reg. No. 29,027

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office							Atty. Docket No. P23758	Serial No. 10/643,899			
 <b>INFORMATION DISCLOSURE STATEMENT</b> BY APPLICANT (Use several sheets if necessary) NOV 20 2003									Applicant Shuichi TAKEUCHI				
						Filing Date August 20, 2003	Group 2655						
<b>U.S. PATENT DOCUMENTS</b>													
EXAMINER & PERM INITIAL		DOCUMENT NUMBER					DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		5	9	7	8	1	4	0	11/02/99	MARUYAMA			
		6	1	1	8	5	9	4	09/12/00	MARUYAMA			
		6	4	8	0	3	4	4	11/12/02	MARAYAMA			
		6	5	1	5	9	5	5	02/04/03	TAKEUCHI			
		6	5	9	4	2	2	2	07/15/03	MARUYAMA			
<b>FOREIGN PATENT DOCUMENTS</b>													
		DOCUMENT NUMBER					DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES      NO	
	2001	-	2	4	9	2	7	3	09/14/01	JAPAN			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>													
EXAMINER								DATE CONSIDERED					
<b>*EXAMINER:</b> Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.													